07-02-04

Express Mail No.: EV 456 933 494 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Parkin et al.

Confirmation No.: 7661

Application No.: 09/766,344

Group Art Unit: 1648

Filed: January 19, 2001

Examiner: Shanon A. Foley

Attorney Docket No.: 11068-033-999

For:

MEANS AND METHODS FOR

MONITORING PROTEASE INHIBITOR ANTIRETROVIRAL

THERAPY AND GUIDING THERAPEUTIC DECISIONS IN THE TREATMENT OF HIV/AIDS

TRANSMITTAL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants submit herewith a Revocation and Power of Attorney executed by Kathy Hibbs on behalf of ViroLogic, Inc., the Assignee of the entire interest in the above-identified patent.

Applicants request that the Revocation and Power of Attorney be made of record in the file for the above-identified patent.

It is estimated that no fee is due in connection with this transmittal. In the event that a fee is required, please charge the required fee to Jones Day Deposit Account No. 50-3013.

Respectfully submitted,

Date: June 30, 2004

David C. Pauling

56,056

(Reg. No.)

For: Nikolaos C. George (Reg. Nø. 39,201)

JONES DAY

222 East 41st Street

New York, New York 10017-6702

(212) 326-3939

Enclosure

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Parkin, et al.

Confirmation No.:

7661

Serial No.:

09/766,344

Filed:

January 19, 2001

Examiner:

S. Foley

For:

MEANS AND METHODS FOR

Attorney Docket No.: 11068-033-999

MONITORING PROTEASE INHIBITOR ANTIRETROVIRAL THERAPY AND GUIDING THERAPEUTIC DECISIONS IN

THE TREATMENT OF HIV/AIDS

REVOCATION AND POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

ViroLogic, Inc., Assignee, hereby revokes any and all previous powers and appoints:

 \boxtimes Practitioners at Customer Number 20583

as its attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please direct all correspondence address for the above-identified application to:

 \boxtimes The above mentioned Customer Number.

 \boxtimes Firm or Individual Name:

Address: Jones Day, 222 East 41st Street, New York, New York 10017

Telephone:

(212) 326-3939

I am the:

Applicant/Inventor

Assignee of record of the entire interest. See 37 CFR 3.71.

(Statement under 37 CFR 3.73(b) is applicable)

SIGNATURE of Applicant or Assignee of Record					
Date:	10/16/04	Signature:	Moldon		
		Typed Name:	Kathy Hibbs		
		Position/Title:	Vice President and General Counsel		

Statement Under 37 C.F.R. 3.73(b)

Virologi	c, Inc., s	tates that it is:				
Ü		the assignee of the entire right, title, and interest; or				
		an assignee of less than the	entire right, title an	id interest.	%	
		The extent (by, percentage)	of its ownership in	nerest is	70	
in the patent application/patent identified above by virtue of either:						
		An assignment from the inwhich is attached hereto.	ventor(s) of the pate	ent application	/patent identified above, a	сору
OR		A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:				
		From: To: The document was recorded in the United States Patent and Trademark Office on at Reel , Frame , or for which a copy thereof is attached.				
		 From: To: The document was recorded in the United States Patent and Trademark Office on at Reel , Frame , or for which a copy thereof is attached. 				
		3. From: To: The document was recorded at Reel , France	ed in the United Sta ne, or for wh	tes Patent and ich a copy the	Trademark Office on ereof is attached.	
		Additional documents in the chain of title are listed on a supplemental sheet.				
		Copies of assignments or other documents in the chain of title are attached. [Note: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]				
	The un	dersigned (whose title is sup	pplied below) is autl	horized to act	on behalf of the assignee.	
			ASSIGNEE:	v	iroLogic, Inc.	
Date	:: <u> </u>	6/16/04	Signature:	M	Glil-	
		('	Typed Name:	Kathy Hibb	os	
			Position/Title:	Vice Presid	lent and General Counsel	
require	d. Subm	es of all the inventors or assign it multiple forms if more that form is submitted.	gnees of record of the one signature is re	he entire intercequired.	est or their respresentative(s) are
<u> </u>						

- 2 -

JUN 3 0 2004 3 3

2793/59597-D Docket No. <u>JPW/JML/CMR</u>

CORDATION	OPM COVER SHEET U.S. DEPARTMENT OF COMMERCE			
FORM PTO-1595 (Substitute)	S ONLY Patent and Trademark Office			
(Rev. 8-96) To the Honorable Commissioner of Patents and Trademarks. Please	se record the attached original documents or copy thereor.			
To the Honorable Commissioner of Patents and Track. 1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
	_			
Neil T. Parkin and Rainer A. Ziermann	Name: ViroLogic, Inc.			
Rainer A. Election	Internal Address:			
Additional name(s) of conveying party(ies) attached?	Street Address: 270 East Grand Avenue			
Yes X No	Street Address: 270 East 02010			
3. Nature of Conveyance:	City/State/Zip: South San Francisco, CA 94080			
Assignment Merger	Chy/Subset.			
Security Agreement Change of Name				
Other				
Execution Date(s): May 3, 2001, May 8, 2001	Additional name(s) & address(es) attached? Yes X No			
Execution Date(s): Itay 3; 2001; Itay				
4. Application number(s) or patent number(s): If this document is	being filed together with a new application, the execution date(s) of the			
application is(are):	1			
A Patent Application No.(s) 09/766,344	B. Patent No.(s)			
Filed: January 19, 2001				
	_			
Additional numbers att	ached? Yes X No			
Name and address of party to whom correspondence	6. Total number of applications and patents involved:			
concerning document should be mailed:	6. Total number of approximations and passing and pass			
Name: John P. White, Esq.	\$ 40.00			
	7. Total fee (37 CFR §3.41):			
Internal Address:	☐ Enclosed			
Street Address:Cooper & Dunham LLP				
1185 Avenue of the Americas	Authorized to be charged to deposit account			
Chy/State/Zip: New York, New York 10036	8. Deposit account number:			
	03-3125			
	·			
	THE COACE			
	USE THIS SPACE			
9. Statement and signature.	and any attached copy is a true copy of the			
To the best of my knowledge and belief, the foragoing inf	ermation is true and correct and any attached copy is a true copy of the			
original document.	May 18, 2001			
John P. White	nature Date			
Name of Person Signing				
	Total Number of pages including cover sheet, attachments and			
I hereby certify that this correspondence is being deposited	document:4			
this date with the U.S. Postal Service with sumiciant postage				
Commissioner of Patents and Trademarks, Washington,				
100000 D. 5/8/01				
1 / Wal Was				
John P. White				
Registration No. 28,678				
OMB No. 0651-0011 (exp. 4/94)				
Mail degements to be recorded with required cover sheet unontended.				
Commissioner of Patents and Trademarks Box Assignments				
Washington, D.C. 20231				

Assignment

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged. We, the understanced.

Neil T. Parkin residing at 1938 Bayview Avenue, Belmont, California, 94002, U.S.A.

and
Rainer A. Ziermann residing at 3908 Leona Street, San Mateo, California 94403, U.S.A.

Hereby sell. assign and transfer to Virologic, Inc.

a corporation of the State of

Delaware

CA 94080

In the County of San Mateo

its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and any and all inventions which are disclosed but not claimed, in the application for United States Patent, which has been executed by the undersigned on May 3, 2001

May 8, 2001

And is entitled

MEANS AND METHODS FOR MONITORING PROTEASE INHIBITOR ANTIRETROVIRAL THERAPY AND GUIDING THERAPEUTIC DECISIONS IN THE TREATMENT OF HIV/AIDS (U.S. Serial No. 09/766,344, filed January 19, 2001, claiming priority and a continuation-in-part of U.S. Serial No. 09/663,458, filed September 15, 2000.

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, their successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, ils successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related boreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

	full right to convey the same as never -	
ork	Date: 5/8/0/ 20 Witness: Steele [printed name] 270 E Grand AU [address]	Neil T. Parkin
10 Me	385 Zamora Dr., SSF, 64 94030 Date:	Meuner Elemann [L.S.] Rainer A. Ziermann

mont

205 Zamora Dr., SSF, CA 94080